

COPY OF PAPERS ORIGINALLY FILED PATENT 5181-37601/P4365

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1944 PHE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re A	Applicat	ion of:		. §	Group Art Unit: 2183	3	
		K. Parac		` §	Examiner: Unknown		
Serial	No. 10/	044,487		% %	Atty. Dkt. No. 5181-3 P4365		
Filed: For:	IDEN	PREDI	02 ICTION ANI TION IN A M MICROPRO	S THREAD S AULTI-	I hereby certify that this correspond with the U.S. Postal Service as First Claraddressed to: Commissioner for Patents, Won the date indicated below: Rory D. Rankin Registered Representa Signature	ss Mail in an envelope /ashington, D.C. 20231,	
		•			. Dr		
•			INFORMA	TION DISCLO	DSURE STATEMENT RE	:CEIVED	
Commissioner for Patents				J	UN 1 2 2002		
Washi	ington, I	D.C. 20	231			ology Center 210	
Sir:					, 1001111	Jogy Center 210	
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	Applic	ant requ	uests consider	ration of 🔀 the	e references listed on the attack	ned Form PTO-	
1449	and/or [the a	additional inf	formation identi	ified below in paragraph 3. A	A copy of each	
refere	nce liste	d on the	Form PTO-1	1449 is enclosed	L		
1.	This Ir	nformati	on Disclosure	e Statement is s	ubmitted:		
			:41: 0	4) C.41 C'11		4 4	
	a. within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);						
	within 3 months of the date of entry of the national stage as set forth in						
				nternational app			
			before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.				
	b.		final Office	Action or Notic	aragraph 1a and prior to the me of Allowance, and thus:	the certification	

	c.	after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.				
2.	It is he	ereby certified:				
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or				
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.				
3.		Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:				
4.	For each non-English language reference listed on the attached Form PTO-1449:					
		reference is made to an English language translation submitted herewith, and/or				
		reference is made to a foreign pat ent office search report (in the English language) submitted herewith, and/or				
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or				
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or				
		reference is made to the concise explanation set forth below:				
5.		Applicant also offers the following comments for the Examiner's consideration:				
6.		Also enclosed is a copy of a foreign search report citing these references.				
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.				

8.	Applicant(s) requests that the Information Disclosure Statement and attached
	Form PTO-1449 and references, which are being filed before the grant of the
	patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned
	application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 50-1505/5181-37601/RDR.

Respectfully submitted,

Rory D. Rankin Reg. No. 47,884

Attorney for Applicant(s)

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(512) 476-1400

Date: 5/28/02

Form PTO-1449 (modified)			ATTY. DKT. NO. 5181-37601		SEF	SERIAL NO 10/044,487		
List of Patents and Publications For Applicant's Information			APPLICANT: Bodo K. Parady		GRA	GROUP: 2183		
Disclosure Statement			Jan 200 M. Farady			JUN 0 6 2	(S)	
(Use several sheets if necessary)				ATE: January 11, 2002		<u> </u>	wee w	
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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
		OTHER ART (I	ncluding Autho	or, Title, Date, Pertinent Pa	ges, Etc.)			
	Al	"Load Latency Tolerance In Dynamically Scheduled Processors"; IEEE 1998; Srinivasan & Lebeck; Duke University, Department of Computer Science; Durham, North Carolina						
	A2	"Discrete Last-Address Predictor"; Morancho, Llaberia, & Olive; Universitat Politecnica de Catalunya, Department d'Arquitectura de Computadores; Barcelona (Spain)						
	A3		derstanding the Differences Between Value Prediction and Instruction Reuse"; Sodani & Sohi; University Visconsin-Madison, Computer Sciences Department; Madison, Wisconsin					
	A4	"The Predictability of Data Values"; Sazeides & Smith; University of Wisconsin-Madison, Department of Electrical and Computer Engineering; Madison, Wisconsin						
	A 5			on and Data Prefetching"; Gon uitectura de Computadors; Ba			versitat	

TIL	4 1	411	L TT	т.
EX.	A١	ИΗ	ΝĖ	K:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.